DATA SHEET



Conventional Sounder Beacon

Model - AC104SB

The Airlight conventional Sounder Beacon is specifically designed for visual alarm systems, focusing on fire safety compliance. It is tailored for conventional fire alarm system applications.

Key features of the Airlight Conventional Sounder Beacon:

- **1. Compliance:** Designed to meet NBC 2016 part 4, Clause 4.9-D regulations for visual alarm systems.
- 2. Dual Tone Sound: Generates a distinct and attention-grabbing dual-tone sound for alert notifications. The carefully chosentone provides a soft alert that avoids creating panic among occupants.
- **6.Low Current Operation:** Operates on very low current, ensuring energy efficiency and minimizing power consumption.
- 4. Wide Operating Voltage: Designed to operate on a wide range of operating voltages, providing flexibility and compatibility with various fire alarm system configurations.

Other Airlight standard features includes soft addressing, electrical supervision and transient voltage protection 2.4KV



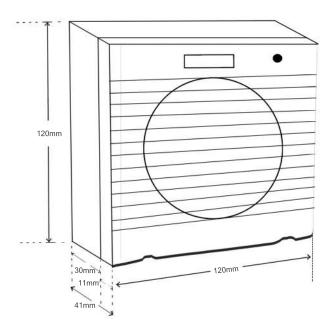
The Airlight conventional Sounder Beacon is a reliable choice for visual alarm systems, ensuring compliance with fire safety regulations while delivering effective alert notifications with its dual-tone sound. Its low current operation and compatibility with a wide range of operating voltages make it an efficient and versatile solution for fire alarm system applications.

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sounder beacon



Electrical specifications

Operating voltage	18-24V DC
Quiescent current	200 μΑ
Alarm current	50 mA
Sound level	90 dB at 1 m

Indications

	Indicator	Red LED (Flashes)
500	When power applied	As Flasher light flashes speaker produces dual tone sound

General specifications

Operating temperature	-10ºC to 55ºC
Storage temperature	-10ºC to 60ºC
Humidity	0-95% RH (Non- condensing)
Colour	White
Housing	Polycarbonate